

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	US-6922607-\$.DID. OR US-6865441-\$.DID. OR US-6839663-\$.DID. OR US-6825634-\$.DID. OR US-6456897-\$.DID. OR US-6442442-\$.DID. OR US-6300738-\$.DID. OR US-6297610-\$.DID. OR US-6134486-\$.DID. OR US-5625267-\$.DID. OR US-5521374-\$.DID. OR US-5481652-\$.DID. OR US-5248922-\$.DID. OR US-4890241-\$.DID. OR US-4887222-\$.DID. OR US-4829219-\$.DID. OR US-4786847-\$.DID. OR US-4449196-\$.DID. OR US-4308584-\$.DID.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 13:05
L2	2	"20040157188" or "20010052512"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 13:05
L3	21	I1 or I2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 13:44
L4	6	I3 and spline and motion	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:34
L5	4	I3 and transition\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:23
L7	0	I3 and weighting adj points	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:34
L8	0	I3 and weight\$3 same point\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:34
L9	376	700/61,189.cds. or 318/35.cds.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:34
L10	0	I9 and weighting adj points	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:34
L11	5	I9 and (spline and motion).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/27 14:35
S1	2	weighting adj points and spline adj curve and motion with (axis or axes)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 14:05
S2	1	"5923132".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:28
S3	4	("3572925"   "4595989"   "4998132"   "5406494").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/29 11:16
S4	0	("2005/0071021").URPN.	USPAT	OR	OFF	2005/08/29 11:17
S5	6	("5923132").URPN.	USPAT	OR	OFF	2005/08/29 11:17
S6	937	700/184-189.cds.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:28
S7	0	S6 and weighting adj point\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:29
S8	18	S6 and motion adj axes	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:32

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S9	2	S8 and spline adj curve	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:29
S10	6	S8 and coefficient	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:33
S11	3	S10 and boundary	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:34
S12	2609	318/34,567,569.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:34
S13	3	S12 and spline and boundary and coefficient	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 11:35
S14	8	(US-5406494-\$ or US-6535788-\$ or US-6291959-\$ or US-5923132-\$ or US-6782306-\$ or US-6922606-\$ or US-5955856-\$ or US-4772831-\$).did.	USPAT	OR	OFF	2005/08/29 15:32
S15	1	S14 and bezier	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 14:18
S16	1	S14 and jog	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 15:21
S17	6	S14 and boundary	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 15:21
S18	4	S17 and spline	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 15:21
S19	3	S18 and (axis or axes)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 15:21
S20	3	S19 and velocity and acceleration	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/29 15:22
S21	18	spline and boundary and jog and point\$1 and interpolat\$3	USPAT	OR	OFF	2005/08/29 15:32
S22	1	"6782306".pn. and tangent\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:10
S23	8	(US-4772831-\$ or US-5406494-\$ or US-5923132-\$ or US-5955856-\$ or US-6291959-\$ or US-6535788-\$ or US-6782306-\$ or US-6922606-\$).did.	USPAT	OR	OFF	2005/08/30 10:42
S24	0	S23 and object-oriented	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:43
S25	19	object-oriented and spline and bezier	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:46
S26	937	700/184-189.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:46
S27	2612	318/34,567,569.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:46
S28	3457	S26 or S27	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:46

## EAST Search History

S29	0	S28 and jog and spline and cam adj block	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:47
S30	0	S28 and jog and cam adj block	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:47
S31	0	S28 and cam adj block	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:47
S32	0	S28 and gear adj block	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:47
S33	6	gear adj block and cam adj block	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 10:47
S34	1	"6782306".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/30 14:05
S35	9	(US-4772831-\$ or US-5406494-\$ or US-5581672-\$ or US-5923132-\$ or US-5955856-\$ or US-6291959-\$ or US-6535788-\$ or US-6782306-\$ or US-6922606-\$).did.	USPAT	OR	OFF	2006/01/24 11:02
S36	4	S35 and transition\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 11:19
S37	1096	700/61,63,184-189.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 11:19
S38	16	S37 and transition\$4 with segment	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 11:25
S39	3	S38 and spline	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 11:20
S41	5	S37 and transition\$4 same weighting	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 13:26
S42	12	"700"/\$.ccls. and (transition\$4 and path and segment).dm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 13:31
S43	486	(transition\$4 and path and segment).dm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 13:31
S44	2	transitioning adj path adj segment	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 13:37
S45	390	318/34-35.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 13:37
S46	1	S45 and (transition\$4 and segment).dm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/24 15:10